

For Research Use Only

# CoraLite®594-conjugated TCF3 Monoclonal antibody



Catalog Number:CL594-67140

## Basic Information

Catalog Number:

CL594-67140

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG15734

GenBank Accession Number:

BC110580

GeneID (NCBI):

6929

UNIPROT ID:

P15923

Full Name:

transcription factor 3 (E2A  
immunoglobulin enhancer binding  
factors E12/E47)

Calculated MW:

654 aa, 68 kDa

Observed MW:

68-70 kDa

Purification Method:

Protein A purification

CloneNo.:

1D12E5

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima  
wavelengths:

588 nm / 604 nm

## Applications

Tested Applications:

IF/ICC

Species Specificity:

Human

Positive Controls:

IF/ICC : HepG2 cells,

## Background Information

### Storage

Storage:

Store at -20°C. Avoid exposure to light.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

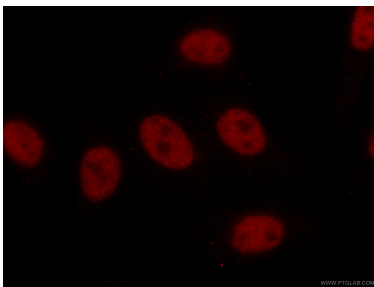
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CL594-67140 (TCF3 antibody) at dilution of 1:100.